ThinkPad Edge Spec Sheets

ThinkPad Edge

ThinkPad Edge

ThinkPad Edge E130/E135

ThinkPad Edge E130/E135 provides any small business with a stylishly designed ultraportable notebook at an attractive price. The refined thin and light compact design is available in multiple color options to suit traveler's needs and personal style. The laptops also provide key software and hardware features that are critical to any small business including a premium video conferencing package, system maintenance software, and a cloud storage solution. All this with the latest Intel and AMD processors make the E130/E135 the best value ultraportable available.

Progressive Design

- Stylish user focused design weighing less than 3.4lbs and 21.7mm thin
- Soft touch top covers in Midnight Black, Heatwave Red or Cobalt Blue

Powerful Performance

- Latest Intel Core i and AMD Vision processors for ultimate productivity
- All day computing with up to 8.5 hours of battery life
- Built to last - Trusted ThinkPad quality and reliability

Great User Experience for Small-Medium business

- Lenovo custom integration of Intel Small Business Advantage
- Lenovo Cloud Storage powered by SugarSync with 5GB free online storage
- Rapid Boot as part of Lenovo Enhanced Experience 3 for Windows 7
- Premium audio experience with Dolby® Home Advanced Audio
- Fully featured with dual array microphones and 720p HD webcam
- Premier video-conferencing package with Keyboard Noise Suppression

Detailed Specification

Processor	Intel® Celeron, Pentium Dual Core and Latest Core™ i processors AMD Vision Accelerated Processors
Operating System	Genuine Windows ®7 Ultimate (in select markets), Genuine Windows 7 Pro Genuine Windows® 7 Home Premium, Genuine Windows® 7 Home Basic (in select markets) Windows® 8 Ready.
Display/Resolution	11.6" HD Glossy and Anti-Glare Display
Video Graphics	Intel integrated HD Graphics AMD Integrated Radeon™ Graphics
Memory	Up to 8 GB DDR3 memory
Storage	5400rpm: 320GB/500GB; 7200 rpm: 320GB/500GB; 128SSD Optional Hard Drive Accelerator for up to 5X HDD performance boost
Optical Drive	External portable DVD drive sold separately
Sound	2* 2Watt integrated speakers, Dolby® Advanced Audio, Dual array microphones
Integrated Comms	Gigabit Ethernet/WWAN/ bgn WLAN/ abgn WLAN + Bluetooth/Intel bgn WLAN + Bluetooth
Connectivity	VGA, HDMI 1.4, RJ-45, combo headphone/mic, 2xUSB 3.0, 1xUSB 2.0 Always On, 4-in-1 multicard reader
Camera	VGA or 720p HD webcam
Other Features	Lenovo Enhanced Experience 3.0 with Rapid Boot, Lenovo Solutions for Small Business powered by Intel Small Business Advantage, Lenovo Cloud Storage powered by SugarSync, EPEAT-Gold rated, Energy Star 5.0, GREENGUARD certified, 100% recycled/recyclable packaging
Weight	3.3 lbs (1.5 kg)
Dimensions	287mm X 212mm X 21.7mm
Included Software	Lenovo Solution Center, MS Office Starter 2010, MS Live Essentials, Norton Antivirus 2012, Adobe Acrobat Reader, Intervideo Win DVD

ThinkPad Edge

Lenovo Software Solutions for SMB E130/E135

Lenovo Solutions for Small Business

Maintenance Scheduler: Keeps PCs Running at Their Peak

Maintenance Scheduler can update the operating system, delete temporary internet files, and run disk defragmentation at night. It works even if the computer is powered down, as long as its power supply is plugged in

Software Monitor: Keeps Critical Software Running

Small businesses rely on anti-virus software to protect their PCs, but often the first thing a virus does is disable such software. Software Monitor helps keep critical security software running by monitoring it at the hardware level alerting the business if there has been an attack

USB Blocker: Enhances Small Business Security

USB blocker can authorize device types such as cameras and keyboards, but block USB memory devices. For stronger security USB blocker can enable some USB memory devices and block others

Data Backup & Restore: Protects Small Business Data

Data Backup & Restore provides reliable after-hours backup of critical data using the local maintenance timer to remotely power on the PC. Mobile workers can back up to a local disk and let Intel® SBA copy the backup file externally when they return to the office

Energy Saver: Lowers Energy Usage

With the optional Energy Saver, businesses can save energy by scheduling PCs to power-down at the end of the day and turn on before the work day begins—ready for employees as they arrive in the morning

Powered by Intel Small Business Advantage

- Only available with Intel core family processors

Lenovo Enhanced Experience 3 - Creating the best user experience

DiskBoost :	Optional SSD Cache to boost disk storage performance by up to 5 times
Rapid Boot 2.0 :	Fast start up and shutdown on SDD and HDD systems even as system ages
Zero Impact AV ;	Uses a custom build of Norton Internet Security with zero system performance impact
Intel Smart Connect :	Allows for faster reconnect to wireless networks when coming out of sleep mode
Rapid Resume :	Wake up from resume in as little as 3 seconds
Smart Sleep :	Save power by having the machine automatically hibernate after 1.5 hours of sleep

Lenovo Cloud Storage powered by Sugarsync – Easy to use for backup and file sharing

5GB Free online storage which can be accessed at anytime, anywhere and from any device

Lenovo Cloud storage is an easy to use cloud storage system which allows sharing of files and folders securely across multiple devices and operating systems. It can be used on notebooks, desktops, tablets and smart-phones with compatibility across Windows, iphone and Android. Can be set to automatically back up selected files and folders

Lenovo Communications Enhancements Best audio and video experience

Background noise reduction :	Uses dual array microphones and digital signal processing to remove background noise
Echo cancelation	Removes echo and feedback enabling high quality full duplex audio conferencing.
Keyboard noise suppression	Eliminates the noise of system keystrokes: listener does not know the user is typing
Conference mode – Far field	Allow clear voice to be picked up by the microphone up to 5M away from the system
Camera Face Tracking	During video calls the system tracks the users face so that it remains centered

Dolby Advanced Audio Experience total entertainment through any speakers

Dolby® Advanced Audio is a suite of audio technologies that enables a PC to deliver a crisp, clear cinematic surround sound experience over its built-in speakers. It also adds clarity to sound from headphones

ThinkPad Edge

ThinkPad Edge E330/E335

The ThinkPad Edge E330/E335 provides any business with the versatility of a powerful yet thin and light notebook. The progressive design features a choice of vibrant view or antiglare displays as well as multiple color options to suit your personal preference. The notebook is fully featured with the latest Intel and AMD processors, as well as discrete graphics and up to 1T~~b~~B of storage space (space for 150 DVDs). Key preloaded business software includes a premium video conferencing package with keyboard noise suppression, system maintenance software, and a cloud storage solution.

Progressive Design

- Stylish clean design weighing less than 3.99lbs and 27mm thin
- Soft touch top covers in Midnight Black, Heatwave Red or Cobalt Blue

Powerful Performance

- FULL VOLTAGE Intel Core i & AMD Vision processors for ultimate productivity
- Optional 1GB NVIDIA Optimus discrete high quality graphics
- Up to 1T~~b~~B of hard drive storage space and USB 3.0 ports for connectivity
- All day computing with up to 8 hours of battery life
- Built to last - Trusted ThinkPad quality and reliability

Great User Experience for Small-Medium business

- Lenovo custom integration of Intel Small Business Advantage
- Lenovo Cloud Storage powered by SugarSync with 5GB free online storage
- Premium audio experience with Dolby® Home Advanced Audio
- Fully featured with dual array microphones and 720p HD webcam

Detailed Specification

Processor	Intel® Celeron, Pentium Dual Core, Latest Core™ i processors AMD Vision Accelerated Processors
Operating System	Genuine Windows ®7 Ultimate (in select markets), Genuine Windows 7 Pro Genuine Windows® 7 Home Premium, Genuine Windows® 7 Home Basic (in select markets) Windows® 8 Ready
Display/Resolution	13.3” HD Vibrant View and Antiglare Display
Video Graphics	Intel integrated and for select markets optional NVIDIA Optimus Graphics (1 GB VRAM, 128 bit performance GPU)
Memory	Up to 8 GB DDR3 1600Mhz (2 DIMM slot)
Storage	5400rpm: 320GB/500GB/1TB; 7200 rpm: 320GB/500GB; 128SSD Optional Hard Drive Accelerator for up to 5X HDD performance boost
Optical Drive	External portable DVD drive sold separately
Sound	2* 2Watt integrated speakers, Dolby® Advanced Audio v2, Dual array microphones
Integrated Comms	Gigabit Ethernet/WWAN/ bgn WLAN/ abgn WLAN + BlueTooth/Intel bgn WLAN + BlueTooth
Connectivity	VGA, HDMI, RJ-45, combo headphone/mic, 2xUSB 3.0, 1xUSB 2.0 Always On, 4-in-1 multicard reader
Camera	VGA or 720p HD webcam
Other Features	Lenovo Enhanced Experience 3.0 with Rapid Boot, Lenovo Solutions for Small Business powered by Intel Small Business Advantage, Lenovo Cloud Storage powered by SugarSync, EPEAT-Gold rated, Energy Star 5.0, GREENGUARD certified, 100% recycled/recyclable packaging
Weight	~~4~~ 3.99 lbs (1.77kg)
Dimensions	322mm X 228mm X ~~27.8~~ 27mm
Included Software	Lenovo Solution Center, MS Office Starter 2010, MS Live Essentials, Norton Antivirus 2012, Adobe Acrobat Reader, Intervideo Win DVD

ThinkPad Edge

Lenovo Software Solutions for SMB E330/E335

Lenovo Solutions for Small Business

Maintenance Scheduler: Keeps PCs Running at Their Peak

Maintenance Scheduler can update the operating system, delete temporary internet files, and run disk defragmentation at night. It works even if the computer is powered down, as long as its power supply is plugged in

Software Monitor: Keeps Critical Software Running

Small businesses rely on anti-virus software to protect their PCs, but often the first thing a virus does is disable such software. Software Monitor helps keep critical security software running by monitoring it at the hardware level alerting the business if there has been an attack

USB Blocker: Enhances Small Business Security

USB blocker can authorize device types such as cameras and keyboards, but block USB memory devices. For stronger security USB blocker can enable some USB memory devices and block others

Data Backup & Restore: Protects Small Business Data

Data Backup & Restore provides reliable after-hours backup of critical data using the local maintenance timer to remotely power on the PC. Mobile workers can back up to a local disk and let Intel® SBA copy the backup file externally when they return to the office

Energy Saver: Lowers Energy Usage

With the optional Energy Saver, businesses can save energy by scheduling PCs to power-down at the end of the day and turn on before the work day begins—ready for employees as they arrive in the morning

Powered by Intel Small Business Advantage

- Only available with Intel core family processors

Lenovo Enhanced Experience 3 - Creating the best user experience

DiskBoost :	Optional SSD Cache to boost disk storage performance by up to 5 times
Rapid Boot 2.0 :	Fast start up and shutdown on SDD and HDD systems even as system ages
Zero Impact AV ;	Uses a custom build of Norton Internet Security with zero system performance impact
Intel Smart Connect :	Allows for faster reconnect to wireless networks when coming out of sleep mode
Rapid Resume :	Wake up from resume in as little as 3 seconds
Smart Sleep :	Save power by having the machine automatically hibernate after 1.5 hours of sleep

Lenovo Cloud Storage powered by Sugarsync – Easy to use for backup and file sharing

5GB Free online storage which can be accessed at anytime, anywhere and from any device

Lenovo Cloud storage is an easy to use cloud storage system which allows sharing of files and folders securely across multiple devices and operating systems. It can be used on notebooks, desktops, tablets and smart-phones with compatibility across Windows, iphone and Android. Can be set to automatically back up selected files and folders

Lenovo Communications Enhancements Best audio and video experience

Background noise reduction :	Uses dual array microphones and digital signal processing to remove even background noise
Echo cancelation	Echo is a major problem with VOIP on most notebooks– this cancels out the echo
Keyboard noise suppression	Eliminates the noise of the keystrokes so that the listener does not know the user is typing
Conference mode – Far field	Allow clear voice to be picked up by the microphone up to 5M away from machine
Camera Face Tracking	Tracks the users face so that it remains centered

Dolby Advanced Audio Experience total entertainment through any speakers

Dolby® Advanced Audio is a suite of audio technologies that enables a PC to deliver a crisp, clear cinematic surround sound experience over its built-in speakers. It also adds clarity to sound from headphones

ThinkPad Edge

ThinkPad Edge E430/E435

The ThinkPad Edge E430/E435 is a high quality book style performance notebook aimed at the mainstream market who value reliability, quality and style, but at an affordable price. It features great performance using the latest Intel and AMD processors, as well as discrete graphics and up to 1TB of HDD storage space. Key software and hardware features that are critical to any business are preloaded, including a premium video conferencing package, system maintenance software, and a cloud storage solution with 5GB free online storage.

Progressive Design

- Business look and feel with soft touch pain and silver band accent
- Available in Midnight black, Heatwave red, Cobalt blue or brushed metal

Powerful Performance

- Latest Intel Core i and AMD Vision processors for ultimate productivity
- Optional 1Gb discrete graphics and 14" vibrant view or antiglare display
- Great connectivity with 3 USB 3.0 ports, HDMI and VGA ports

Great User Experience for Small-Medium business

- Lenovo custom integration of Intel Small Business Advantage
- Rapid Boot as part of Lenovo Enhanced Experience 3 for Windows 7
- Premium audio experience with Dolby® Home Advanced Audio
- Lenovo Cloud Storage powered by SugarSync with 5GB free online storage
- Fully featured with dual array microphones and 720p HD webcam
- Premier video-conferencing package with Keyboard Noise Suppression

Processor	Intel® Celeron, Pentium Dual Core, Latest Core™ i processors. AMD Vision Accelerated Processors
Operating System	Genuine Windows ®7 Ultimate (in select markets), Genuine Windows 7 Pro Genuine Windows® 7 Home Premium, Genuine Windows® 7 Home Basic (in select markets) Windows® 8 Ready
Display/Resolution	14" HD Vibrant View and Antiglare Display
Video Graphics	Intel integrated and optional NVIDIA GPU 64 Bit with 1 or 2 Gb Vram AMD integrated and optional AMD Radeon GPU with 1 Gb VRAM
Memory	Up to 8 GB DDR3 1600Mhz (2 DIMM slot)
Storage	5400rpm: 320GB/500GB/750GB/1TB; 7200 rpm: 320GB/500GB Optional DiskBoost: Hard Drive Accelerator for up to 5X HDD performance boost
Optical Drive	Integrated R/W DVD Drive
Sound	2* 2Watt integrated speakers, Dolby® Advanced Audio, Dual array microphones
Integrated Comms	Gigabit Ethernet/WWAN/ bgn WLAN/ abgn WLAN + BlueTooth 4.0/Broadcom agn WLAN + BlueTooth 4.0, Intel BGN + BlueTooth 4.0
Connectivity	VGA, HDMI, RJ-45, combo headphone/mic, 3xUSB 3.0, 1xUSB 2.0 Always On, 4-in-1 multicard reader
Camera	720p HD webcam
Other Features	Lenovo Enhanced Experience 3.0 with Rapid Boot, Lenovo Solutions for Small Business powered by Intel Small Business Advantage, Lenovo Cloud Storage powered by SugarSync, EPEAT-Gold rated, Energy Star 5.0, GREENGUARD certified, 100% recycled/recyclable packaging
Weight	4.7 Lbs (2.1Kg)
Dimensions	339mm x 234mm x 28.6mm
Included Software	Lenovo Solution Center, MS Office Starter 2010, MS Live Essentials, Norton Antivirus 2012, Adobe Acrobat Reader, Intervideo Win DVD

ThinkPad Edge

Lenovo Software Solutions for SMB E430/E435

Lenovo Solutions for Small Business

Maintenance Scheduler: Keeps PCs Running at Their Peak

Maintenance Scheduler can update the operating system, delete temporary internet files, and run disk defragmentation at night. It works even if the computer is powered down, as long as its power supply is plugged in

Software Monitor: Keeps Critical Software Running

Small businesses rely on anti-virus software to protect their PCs, but often the first thing a virus does is disable such software. Software Monitor helps keep critical security software running by monitoring it at the hardware level alerting the business if there has been an attack

USB Blocker: Enhances Small Business Security

USB blocker can authorize device types such as cameras and keyboards, but block USB memory devices. For stronger security USB blocker can enable some USB memory devices and block others

Data Backup & Restore: Protects Small Business Data

Data Backup & Restore provides reliable after-hours backup of critical data using the local maintenance timer to remotely power on the PC. Mobile workers can back up to a local disk and let Intel® SBA copy the backup file externally when they return to the office

Energy Saver: Lowers Energy Usage

With the optional Energy Saver, businesses can save energy by scheduling PCs to power-down at the end of the day and turn on before the work day begins—ready for employees as they arrive in the morning

Powered by Intel Small Business Advantage

- Only available with Intel core family processors

Lenovo Enhanced Experience 3 - Creating the best user experience

DiskBoost :	Optional SSD Cache to boost disk storage performance by up to 5 times
Rapid Boot 2.0 :	Fast start up and shutdown on SDD and HDD systems even as system ages
Zero Impact AV ;	Uses a custom build of Norton Internet Security with zero system performance impact
Intel Smart Connect :	Allows for faster reconnect to wireless networks when coming out of sleep mode
Rapid Resume :	Wake up from resume in as little as 3 seconds
Smart Sleep :	Save power by having the machine automatically hibernate after 1.5 hours of sleep

Lenovo Cloud Storage powered by Sugarsync – Easy to use for backup and file sharing

5GB Free online storage which can be accessed at anytime, anywhere and from any device

Lenovo Cloud storage is an easy to use cloud storage system which allows sharing of files and folders securely across multiple devices and operating systems. It can be used on notebooks, desktops, tablets and smart-phones with compatibility across Windows, iphone and Android. Can be set to automatically back up selected files and folders

Lenovo Communications Enhancements Best audio and video experience

Background noise reduction :	Uses dual array microphones and digital signal processing to remove even background noise
Echo cancelation	Echo is a major problem with VOIP on most notebooks– this cancels out the echo
Keyboard noise suppression	Eliminates the noise of the keystrokes so that the listener does not know the user is typing
Conference mode – Far field	Allow clear voice to be picked up by the microphone up to 5M away from machine
Camera Face Tracking	Tracks the users face so that it remains centered

Dolby Advanced Audio Experience total entertainment through any speakers

Dolby® Advanced is a suite of audio technologies that enables a PC to deliver a crisp, clear cinematic surround sound experience over its built-in speakers. It also adds clarity to sound from headphones

ThinkPad Edge

ThinkPad Edge E530/E535

The ThinkPad Edge E530/E535 provides any business with a mainstream performance desktop replacement notebook with durable drop down hinges and multiple color options as well as a brushed metal option to suit any personal preference. Featuring the latest Intel and AMD processors, as well as discrete graphics and up to 1TB of storage space, they provide excellent fully featured mobile performance. A numeric keypad is also available to the right of the keyboard on selected systems for those who perform data processing applications.

Progressive Design

- Business look and feel with soft touch pain and silver band accent
- Available in Midnight black, Heatwave red, Cobalt blue or brushed metal

Powerful Performance

- Latest Intel Core I and AMD Vision processors for ultimate productivity
- Optional 1Gb discrete graphics and 15” HD, or HD+ (antiglare) display
- Great connectivity with 3 USB 3.0 ports, HDMI and VGA ports

Great User Experience for Small-Medium business

- Lenovo custom integration of Intel Small Business Advantage
- Rapid Boot as part of Lenovo Enhanced Experience 3 for Windows 7
- Premium audio experience with Dolby® Home Advanced Audio
- Lenovo Cloud Storage powered by SugarSync with 5GB free online storage
- Fully featured with dual array microphones and 720p HD webcam
- Premier video-conferencing package with Keyboard Noise Suppression
- Windows 8 Ready

Detailed Specification

Processor	Intel® Celeron, Pentium Dual Core, Latest Core™ i processors. AMD Vision Accelerated Processors
Operating System	Genuine Windows ®7 Ultimate (in select markets), Genuine Windows 7 Pro Genuine Windows® 7 Home Premium, Genuine Windows® 7 Home Basic (in select markets) Windows® 8 Ready
Display/Resolution	15” HD Vibrant View and HD/HD+ Antiglare LCD
Video Graphics	Intel integrated and optional NVIDIA GPU 64 Bit with 1 or 2 Gb Vram AMD integrated and optional AMD Radeon GPU with 1 Gb VRAM
Memory	Up to 8 GB DDR3 1600Mhz (2 DIMM slot)
Storage	5400rpm: 320GB/500GB/750GB/1TB; 7200 rpm: 320GB/500GB Optional Hard Drive Accelerator for up to 5X HDD performance boost
Optical Drive	Integrated R/W DVD Drive
Sound	2* 2Watt integrated speakers, Dolby® Advanced Audio, Dual array microphones
Integrated Comms	Gigabit Ethernet/WWAN/ bgn WLAN/ abgn WLAN + BlueTooth4.0/Broadcom agn WLAN + BlueTooth4.0, Intel N2230 BGN+BT4.0
Connectivity	VGA, HDMI, RJ-45, combo headphone/mic, 3xUSB 3.0, 1xUSB 2.0 Always On, 4-in-1 multicard reader
Camera	720p HD webcam
Other Features	Lenovo Enhanced Experience 3.0 with Rapid Boot, Lenovo Solutions for Small Business powered by Intel Small Business Advantage, Lenovo Cloud Storage powered by SugarSync, EPEAT-Gold rated, Energy Star 5.0, GREENGUARD certified, 100% recycled/recyclable packaging
Weight	5.4 lbs (2.4kg)
Dimensions	377mm x 245mm x 28.5 mm
Included Software	Lenovo Solution Center, MS Office Starter 2010, MS Live Essentials, Norton Antivirus 2012, Adobe Acrobat Reader, Intervideo Win DVD

ThinkPad Edge

Lenovo Software Solutions for SMB E530/E535

Lenovo Solutions for Small Business

Maintenance Scheduler: Keeps PCs Running at Their Peak

Maintenance Scheduler can update the operating system, delete temporary internet files, and run disk defragmentation at night. It works even if the computer is powered down, as long as its power supply is plugged in.

Software Monitor: Keeps Critical Software Running

Small businesses rely on anti-virus software to protect their PCs, but often the first thing a virus does is disable such software. Software Monitor helps keep critical security software running by monitoring it at the hardware level alerting the business if there has been an attack..

USB Blocker: Enhances Small Business Security

USB blocker can authorize device types such as cameras and keyboards, but block USB memory devices. For stronger security USB blocker can enable some USB memory devices and block others

Data Backup & Restore: Protects Small Business Data

Data Backup & Restore provides reliable after-hours backup of critical data using the local maintenance timer to remotely power on the PC. Mobile workers can back up to a local disk and let Intel® SBA copy the backup file externally when they return to the office.

Energy Saver: Lowers Energy Usage

With the optional Energy Saver, businesses can save energy by scheduling PCs to power-down at the end of the day and turn on before the work day begins—ready for employees as they arrive in the morning.

Powered by Intel Small Business Advantage

- Only available with Intel core family processors

Lenovo Enhanced Experience 3 - Creating the best user experience

DiskBoost :	Optional SSD Cache to boost disk storage performance by up to 5 times
Rapid Boot 2.0 :	Fast start up and shutdown on SDD and HDD systems even as system ages
Zero Impact AV ;	Uses a custom build of Norton Internet Security with zero system performance impact
Intel Smart Connect :	Allows for faster reconnect to wireless networks when coming out of sleep mode
Rapid Resume :	Wake up from resume in as little as 3 seconds
Smart Sleep :	Save power by having the machine automatically hibernate after 1.5 hours of sleep

Lenovo Cloud Storage powered by Sugarsync – Easy to use for backup and file sharing

5GB Free online storage which can be accessed at anytime, anywhere and from any device

Lenovo Cloud storage is an easy to use cloud storage system which allows sharing of files and folders securely across multiple devices and operating systems. It can be used on notebooks, desktops, tablets and smart-phones with compatibility across Windows, iphone and Android. Can be set to automatically back up selected files and folders

Lenovo Communications Enhancements Best audio and video experience

Background noise reduction :	Uses dual array microphones and digital signal processing to remove even background noise
Echo cancelation	Echo is a major problem with VOIP on most notebooks– this cancels out the echo
Keyboard noise suppression	Eliminates the noise of the keystrokes so that the listener does not know the user is typing
Conference mode – Far field	Allow clear voice to be picked up by the microphone up to 5M away from machine
Camera Face Tracking	Tracks the users face so that it remains centered

Dolby Advanced Audio Experience total entertainment through any speakers

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ThinkPad Edge

ThinkPad Edge S430

The ThinkPad Edge S430 is the ultimate notebook for thin and light powerful productivity featuring the latest cutting-edge technologies including thunderbolt, HD+ displays and USB 3.0. The Executive looking elegant soft touch mocha ~~black~~ black finish is accented with a subtle smoked chrome band emphasizing the luxury business appeal. This notebook is the very best in performance, style and user experience with the latest Intel Core processors, an optional second hard drive for up to 1TB of storage, up to 2GB discrete graphics and Dolby Home Theatre v.4.

Progressive Design

- Magnesium Alloy construction for ultimate thin and light performance
- 22mm thin weighing less than 4lbs
- Executive look and feel with soft touch pain and smoked chrome accents

Powerful Performance

- Latest Standard Voltage Intel Core i processors for ultimate productivity
- Optional 2GB discrete graphics and 14" HD or HD+ (antiglare) display
- Great connectivity with THUNDERBOLT/DisplayPort (thunderbolt for i5+dis gfx & i7 models only), 3 USB 3.0 ports, Mini-HDMI
- Factory option to replace DVD with extra 1T~~b~~B HDD giving up to 1.5TB storage

Great User Experience for Small-Medium business

- Lenovo custom integration of Intel Small Business Advantage
- Rapid Boot as part of Lenovo Enhanced Experience 3 for Windows 7
- Premium entertainment experience with Dolby® Home Theatre v.4
- Fully featured with dual array microphones and 720p HD webcam
- Premier video-conferencing package with Keyboard Noise Suppression

Detailed Specification

Processor	Latest Intel® Core™ i processors
Operating System	Genuine Windows ®7 Ultimate (in select markets), Genuine Windows 7 Pro Genuine Windows® 7 Home Premium, Genuine Windows® 7 Home Basic (in select markets) Windows® 8, Ready
Display/Resolution	14.0" HD Glossy Display, 14.0" HD+ Antiglare Display
Video Graphics	Intel integrated and for select markets optional NVIDIA Optimus Graphics (2 GB VRAM, 128 bit performance GPU)
Memory	Up to 16 GB DDR3 1600Mhz (2 DIMM slot)
Storage	5400rpm: 320GB/500GB; 7200 rpm: 320GB/500GB; 128SSD Optional Hard Drive Accelerator for up to 5X HDD performance boost
Optical Drive	Integrated R/W DVD drive OR second hard drive (up to 1TB)
Sound	2* 2Watt integrated speakers, Dolby® Home Theater v4
Integrated Comms	Gigabit Ethernet/WWAN/ bgn WLAN/ abgn WLAN + BlueTooth/Intel bgn WLAN + BlueTooth
Connectivity	Intel THUNDERBOLT or DisplayPort, mini-HDMI, RJ-45, combo headphone/mic, 2xUSB 3.0, 4-in-1 multicard reader
Camera	720p HD webcam
Other Features	Lenovo Enhanced Experience 3.0 with Turbo Boot, Lenovo Solutions for Small Business powered by Intel Small Business Advantage, Lenovo Cloud Storage powered by SugarSync, EPEAT-Gold rated, Energy Star 5.0, uses 10% post consumer content, GREENGUARD certified, 100% recycled/recyclable packaging
Weight	4 lbs (1.8kg)
Dimensions	351mm X 238mm X 22mm
Included Software	Lenovo Solution Center, MS Office Starter 2010, MS Live Essentials, Norton Antivirus 2012, Adobe Acrobat Reader, Intervideo Win DVD

ThinkPad Edge

Lenovo Software Solutions for SMB S430

Lenovo Solutions for Small Business

Maintenance Scheduler: Keeps PCs Running at Their Peak

Maintenance Scheduler can update the operating system, delete temporary internet files, and run disk defragmentation at night. It works even if the computer is powered down, as long as its power supply is plugged in

Software Monitor: Keeps Critical Software Running

Small businesses rely on anti-virus software to protect their PCs, but often the first thing a virus does is disable such software. Software Monitor helps keep critical security software running by monitoring it at the hardware level alerting the business if there has been an attack

USB Blocker: Enhances Small Business Security

USB blocker can authorize device types such as cameras and keyboards, but block USB memory devices. For stronger security USB blocker can enable some USB memory devices and block others

Data Backup & Restore: Protects Small Business Data

Data Backup & Restore provides reliable after-hours backup of critical data using the local maintenance timer to remotely power on the PC. Mobile workers can back up to a local disk and let Intel® SBA copy the backup file externally when they return to the office

Energy Saver: Lowers Energy Usage

With the optional Energy Saver, businesses can save energy by scheduling PCs to power-down at the end of the day and turn on before the work day begins—ready for employees as they arrive in the morning

Powered by Intel Small Business Advantage

Lenovo Enhanced Experience 3 - Creating the best user experience

DiskBoost :	Optional SSD Cache to boost disk storage performance by up to 5 times
Rapid Boot 2.0 :	Fast start up and shutdown on SDD and HDD systems even as system ages
Zero Impact AV ;	Uses a custom build of Norton Internet Security with zero system performance impact
Intel Smart Connect :	Allows for faster reconnect to wireless networks when coming out of sleep mode
Rapid Resume :	Wake up from resume in as little as 3 seconds
Smart Sleep :	Save power by having the machine automatically hibernate after 1.5 hours of sleep

Lenovo Cloud Storage powered by Sugarsync – Easy to use for backup and file sharing

5GB Free online storage which can be accessed at anytime, anywhere and from any device

Lenovo Cloud storage is an easy to use cloud storage system which allows sharing of files and folders securely across multiple devices and operating systems. It can be used on notebooks, desktops, tablets and smart-phones with compatibility across Windows, iphone and Android. Can be set to automatically back up selected files and folders

Lenovo Communications Enhancements Best audio and video experience

Background noise reduction :	Uses dual array microphones and digital signal processing to remove even background noise
Echo cancelation	Echo is a major problem with VOIP on most notebooks– this cancels out the echo
Keyboard noise suppression	Eliminates the noise of the keystrokes so that the listener does not know the user is typing
Conference mode – Far field	Allow clear voice to be picked up by the microphone up to 5M away from machine
Camera Face Tracking	Tracks the users face so that it remains centered

Dolby Home Theatre v.4 Experience total entertainment through any speakers

Dolby® Home Theater® introduces a powerful new surround sound experience for PCs. This breakthrough set of audio technologies gives consumers the high-fidelity audio they want from their laptops

ThinkPad Edge

Lenovo B480/B485

The Lenovo B480/B485 provides a high value fully featured small business notebook at an attractive price. The notebooks exhibit a professional looking design that will enhance the professional image for the small business whilst also being a powerful modern business tool including latest USB 3.0 and discrete graphics. Key software and hardware which is critical to any small business is preloaded including the Lenovo solutions for small business, system maintenance software, and a cloud storage solution.

Professional Design

- Kink design which opens to 135degree optimal viewing angle
- Textured black exterior gives a professional image to small business
- Accutype keyboard and clickpad for easy data input and usage

Great Performance

- Latest Intel Core i processors for ultimate productivity
- Optional 1Gb discrete graphics and 14" vibrant view display
- Great connectivity with 2 USB 3.0 ports, HDMI and VGA ports
- Up to 1Tb HDD storage with optional mSata SSD for express caching
- Trusted Lenovo quality and reliability

Great User Experience for Small-Medium business

- Lenovo custom integration of Intel Small Business Advantage
- Lenovo Cloud Storage powered by SugarSync with 5GB free online storage
- Lenovo Enhanced Experience 3 for Windows 7

Detailed Specification

Processor	Intel® Celeron, Pentium Dual Core, Latest Core™i3/i5 processors AMD Vision Accelerated Processors
Operating System	Genuine Windows ®7 Ultimate (in select markets), Genuine Windows 7 Pro Genuine Windows® 7 Home Premium, Genuine Windows® 7 Home Basic (in select markets) Windows® 8 Ready
Display/Resolution	14.0" HD Vibrant View Display
Video Graphics	Intel integrated and for select markets optional NVIDIA Optimus Graphics (1 GB VRAM, 128 bit performance GPU) or AMD Radeon GPUs (1GB VRAM)
Memory	Up to 8 GB DDR3 1600Mhz (2 DIMM slot)
Storage	320GB/500GB/750GB/1Tb 5400 RPM, 320/500 GB 7200 RPM HDD
Optical Drive	*Integrated R/W DVD Drive*
Sound	Stereo speakers
Integrated Comms	Gigabit Ethernet, 802.11n Wireless, Bluetooth(optional)
Connectivity	VGA, HDMI, RJ-45, combo headphone/mic, 2xUSB 3.0, 2xUSB 2.0, 4-in-1 multicard reader
Camera	0.3M webcam
Other Features	Lenovo Enhanced Experience 3.0 with Turbo Boot, Lenovo Solutions for Small Business powered by Intel Small Business Advantage, Lenovo Cloud Storage powered by SugarSync, EPEAT-Silver rated, Energy Star 5.0, GREENGUARD certified
Weight	4.8lbs (2.2kg)
Dimensions	340mm x 234.6mm x 23.4~33.6mm
Included Software	Lenovo Solution Center, MS Office Starter 2010, MS Live Essentials, Norton Antivirus 2012, Adobe Acrobat Reader, Intervideo Win DVD

ThinkPad Edge

Lenovo Software Solutions for SMB B480/B485

Lenovo Solutions for Small Business

Maintenance Scheduler: Keeps PCs Running at Their Peak

Maintenance Scheduler can update the operating system, delete temporary internet files, and run disk defragmentation at night. It works even if the computer is powered down, as long as its power supply is plugged in

Software Monitor: Keeps Critical Software Running

Small businesses rely on anti-virus software to protect their PCs, but often the first thing a virus does is disable such software. Software Monitor helps keep critical security software running by monitoring it at the hardware level alerting the business if there has been an attack

USB Blocker: Enhances Small Business Security

USB blocker can authorize device types such as cameras and keyboards, but block USB memory devices. For stronger security USB blocker can enable some USB memory devices and block others

Data Backup & Restore: Protects Small Business Data

Data Backup & Restore provides reliable after-hours backup of critical data using the local maintenance timer to remotely power on the PC. Mobile workers can back up to a local disk and let Intel® SBA copy the backup file externally when they return to the office

Energy Saver: Lowers Energy Usage

With the optional Energy Saver, businesses can save energy by scheduling PCs to power-down at the end of the day and turn on before the work day begins—ready for employees as they arrive in the morning

Powered by Intel Small Business Advantage

- Only available with Intel core family processors

Lenovo Enhanced Experience 3 - Creating the best user experience

Zero Impact AV ;	Uses a custom build of Norton Internet Security with zero system performance impact
Intel Smart Connect :	Allows for faster reconnect to wireless networks when coming out of sleep mode
Rapid Resume :	Wake up from resume in as little as 3 seconds
Smart Sleep :	Save power by having the machine automatically hibernate after 1.5 hours of sleep

Lenovo Cloud Storage powered by Sugarsync – Easy to use for backup and file sharing

5GB Free online storage which can be accessed at anytime, anywhere and from any device

Lenovo Cloud storage is an easy to use cloud storage system which allows sharing of files and folders securely across multiple devices and operating systems. It can be used on notebooks, desktops, tablets and smart-phones with compatibility across Windows, iphone and Android. Can be set to automatically back up selected files and folders

ThinkPad Edge

Lenovo B580

The Lenovo B580 provides a high value fully featured small business desktop replacement at an attractive price. The notebooks exhibit a professional looking design that will enhance the professional image for the small business whilst also being a powerful modern business tool with full size numeric accutype keyboard and optional discrete graphics. Key software and hardware which is critical to any small business is preloaded including the Lenovo solutions for small business, system maintenance software, and a cloud storage solution.

Professional Design

- Kink design which opens to 135degree optimal viewing angle
- Textured black exterior gives a professional image to small business
- Accutype keyboard with Number pad for easy data input and usage

Great Performance

- Latest Intel Core i processors for ultimate productivity
- Optional 1Gb discrete graphics and 15" HD vibrant view display
- Great connectivity with 2 USB 3.0 ports, HDMI and VGA ports
- Up to 1Tb HDD storage
- Trusted Lenovo quality and reliability

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Detailed Specification

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Operating System	Genuine Windows ®7 Ultimate (in select markets), Genuine Windows 7 Pro Genuine Windows® 7 Home Premium, Genuine Windows® 7 Home Basic (in select markets) Windows® 8 Ready
Display/Resolution	15.6" HD Vibrant View Display
Video Graphics	Intel integrated and for select markets optional NVIDIA Optimus Graphics (1 GB VRAM, 128 bit performance GPU)
Memory	Up to 8 GB DDR3 1600Mhz (2 DIMM slot)
Storage	320GB/500GB/750GB/1000GB 5400 RPM, 320/500 GB 7200 RPM HDD
Optical Drive	*Integrated R/W DVD Drive*
Sound	Stereo speakers
Integrated Comms	Gigabit Ethernet, 802.11n Wireless, Bluetooth(optional)
Connectivity	VGA, HDMI, RJ-45, combo headphone/mic, 2xUSB 3.0, 2xUSB 2.0, 4-in-1 multicard reader
Camera	0.3M webcam
Other Features	Lenovo Enhanced Experience 3.0 with Turbo Boot, Lenovo Solutions for Small Business powered by Intel Small Business Advantage, Lenovo Cloud Storage powered by SugarSync, EPEAT-Silver rated, Energy Star 5.0, GREENGUARD certified
Weight	5.2lbs (2.35kg)
Dimensions	378mm x 252mm x 33.1mm
Included Software	Lenovo Solution Center, MS Office Starter 2010, MS Live Essentials, Norton Antivirus 2012, Adobe Acrobat Reader, Intervideo Win DVD

ThinkPad Edge

Lenovo Software Solutions for SMB B580

Lenovo Solutions for Small Business

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